

US EPA ARCHIVE DOCUMENT

# Situation Photo Log

Monday, March 5, 2012

Kalamazoo River / Enbridge Spill

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Prepared by:

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1. Turbidity Control Structure empty.



2. Turbidity Control Structure erosion caused by the structure failure on Saturday.



3. Turbidity Control Structure erosion caused by the structure failure on Saturday.



4. Flooded pond in rock quarry from the failure of Turbidity Control Structure on Saturday.



5. Flooded pond in rock quarry from the failure of Turbidity Control Structure on Saturday.



6. Talmadge Creek bypass open near MP1.6.



7. Frac-City Soil Cells A & B observed soils being loaded for disposal off site.



8. Frac-City observed crews decontaminating hose and a frac-tank.



9. Overview of Talmadge Creek work.



10. Talmadge Creek near MP1.9 observed crews installing dewatering pumps.



11. Talmadge Creek near MP1.9 observed crews installing dewatering pumps.



12. Talmadge Creek work at A Drive.



13. Overview of Confluence work.



14. Talmadge Creek restoration work near A Drive.



15. Creek portion of Confluence, observed crews preparing to unhook the bypass.



16. Overview of Talmadge Creek and Confluence work.



17. Talmadge Creek restoration work near A Drive.



18. Turbidity observed at the Confluence.



19. Talmadge Creek: Crews excavating to detach the bypass.



20. Turbidity control within creek portion of the Confluence.



21. Crews detaching bypass pipe from culvert at A Drive.



22. Crews detaching bypass pipe from culvert at A Drive.



23. Talmadge Creek portion of Confluence.



24. Crews detaching the bypass from culvert.



25. Observed turbidity entering confluence.



26. Sheen observed and sheet piling prior to the confluence.



27. Observed turbidity at bypass discharge.



28. Observed turbidity at bypass discharge.



29. Observed turbidity pass last check mark.



30. 300' Down river where trigger point is for turbidity.



31. Observed filter panels removed from bypass boxes.



32. Observed turbidity at bypass discharge.



33. Observed restoration work along Talmadge Creek near MP1.9.



34. Observed restoration work along Talmadge Creek near MP1.9.



35. OB8.971 | no work observed.



36. OB8.971 no work observed.



37. OB9.10 LDB no work observed.



38. MP10.37 RDB no work observed.



39. MP21.5 Oxbow flooding observed.



40. MP21.5 Oxbow flooding observed.



41. Observed flooding at MP26.0.



42. Observed flooding at MP26.0



43. Observed flooding at MP27.0 Shady Bend Campground.



44. Morrow Lake Delta.